| INFORMATION DISCLOSURE CITATION  (Use several sheets if necessary) |                       |                | Atty. Docket No.<br>18463                                    |  | Serial No.<br>10/516,086             |   |   |
|--|-----------------------|----------------|--|--|--------------------------------------|---|---|
|  |                       |                | Applicants Eiji Kasutani et al.                              |  |                                      |   |   |
|  |                       |                | Filing Date<br>11-29-2004                                    |  | Group<br>2624                        |   |   |
|  |                       | U.S. PA        | TENT DOCUMENTS   | ······································ |                                      | *************************************** | <del>\. \. \. \. \. \. \. \. \. \. \. \. \. \</del> |
| EXAMINER<br>INITIAL*   | DOCUMENT DATE  NUMBER |                | NAME CLASS   |  | SUBCLASS FILING DATE (if appropriate |   |   |
|  | 6,442,538             | 08-27-2002     | Nojima   |  |                                      |   |   |
|  | 6,389,181             | 05-14-2002     | Shaffer et al.   |  |                                      |   |   |
|  | 6,396,963             | 05-28-2002     | Shaffer et al.   |  |                                      |   |   |
|  | 6,459,824             | 10-01-2002     | Lee et al.   |  |                                      |   |   |
|  | 7,031,965             | 04-18-2006     | Moriya et al.  |  |                                      |   |   |
|  |                       |                |  |  |                                      |   |   |
|  |                       | LS. PATENT P   | <br>  UBLICATION DOCUM                                       | MENTS                                  |                                      |   |   |
|  | 2002/0025079          | 02-28-2002     |  |  |                                      |   |   |
|  | 2002,0020079          | 32 20 2002     |  |  |                                      |   |   |
|  |                       | FOREIGN        | PATENT DOCUMENT  | L2                                     | 1                                    |   |   |
|  | DOCUMENT<br>NUMBER    | DATE           | COUNTRY  | CLASS                                  | SUBCLASS                             | TRANS<br>YES                            | LATION<br>NO  |
|  | 2000-259832           | 09-22-2000     | JP   |  |                                      |   |   |
|  | 2002-176619           | 06-21-2002     | JР   |  |                                      |   |   |
|  |                       |                |  |  |                                      |   |   |
|  |                       |                |  |  |                                      |   |   |
|  | OTHER PRIO            | R ART (Includi | ing Author, Title, Date,                                     | Pertinent Pa                           | ges Etc.)                            |   |   |
|  | OTHER TRO             | K AKI (Includi | ing Author, Time, Date,                                      | t Ci tillCirt I a                      | 503, 210.7                           |   |   |
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|  |                       |                |  |  |                                      |   |   |
|  |                       |                |  |  |                                      |   |   |
| EXAMINER   |                       |                | DATE CONSIDERED  |  |                                      |   |   |
|  |                       |                | ition is in conformance with M ext communication to applican |  | line through citation                | on if not in                            | 1   |